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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/816,406	04/01/2004	Roger Garst		9588
7:	590 04/07/2006		EXAM	INER
Douglas N Larson Esq SQUIRE SANDERS & DEMPSEY LLP			LE, HUYEN D	
14th Floor			ART UNIT	PAPER NUMBER
801 So Figuero		3751	<u>.</u> .	
Los Angeles, CA 90017-5554			DATE MAILED: 04/07/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
Office Action Summan	10/816,406	GARST, ROGER			
Office Action Summary	Examiner	Art Unit			
	Huyen Le	3751			
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence ad	dress		
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).					
Status					
1)⊠ Responsive to communication(s) filed on <u>01 A</u>	oril 2004.				
2a) This action is FINAL . 2b) ⊠ This	action is non-final.				
3) Since this application is in condition for allowar	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is				
closed in accordance with the practice under E	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.				
Disposition of Claims					
4)⊠ Claim(s) <u>1-13</u> is/are pending in the application.					
4a) Of the above claim(s) is/are withdrawn from consideration.					
5)⊠ Claim(s) <u>11-13</u> is/are allowed.					
6)⊠ Claim(s) 1,7 and 8 is/are rejected.					
7)⊠ Claim(s) 2-6,9 and 10 is/are objected to.					
8) Claim(s) are subject to restriction and/o	r election requirement.				
Application Papers					
9) The specification is objected to by the Examine	r.				
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.					
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).					
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.					
Priority under 35 U.S.C. § 119					
•	priority under 35 H.S.C. S 110(a)	(d) or (f)			
12) Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. § 119(a)	-(u) or (i).			
a) All b) Some * c) None of:	s have been received				
1. Certified copies of the priority document		an Na			
2. Certified copies of the priority documents	• • • • • • • • • • • • • • • • • • • •		Store		
3. Copies of the certified copies of the priority documents have been received in this National Stage					
application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.					
See the attached detailed Office action for a list	of the certified copies not receive	u.			
Attachment(s)					
1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413)					
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) Paper No(s)/Mail Date. Paper No(s)/Mail Date. Notice of Information (PTO-153)					
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 1/9/06. 5) Notice of Informal Patent Application (PTO-152) 6) Other:					

DETAILED ACTION

Claim Rejections - 35 USC § 103

- 1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 2. Claims 1, 7 and 8 are rejected under 35 U.S.C. 103(a) as being unpatentable over Carringer et al (6,820,630).

The Carringer et al reference discloses a valve assembly comprising: a flush valve body 18 having opposite sides separated by a movable gate 50;an inlet pipe component 12 rotatably coupled to a first side of the flush valve body 18; a source of drain fluid (not shown) detachably coupled to the inlet pipe component 12; and the inlet pipe component being an elbow joint of 45- degree shape adapted to rotate 360 degrees with respect to the flush valve body.

Although the Carringer et al reference does not disclose the inlet pipe component composed of a transparent material permitting visual observation of the fluid introduced to the valve body, attention is directed to the Rome et al reference which discloses an elbow pipe 106 or 108 made of a transparent material.

It would have been obvious to one of ordinary skill in the art at the time the invention was made to employ an elbow of Carringer et al valve assembly made of transparent material in view of the teaching of Rome et al for facilitating inspecting or view the fluid inside the valve assembly.

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Regarding claim 7, the introductory statement and all other functional statements of the intended use have been carefully considered but deemed not to impose any structural limitations on the claim(s) distinguishable over the valve assembly device of Carringer et al which is capable of being used with a recreational vehicle.

Allowable Subject Matter

- 3. Claims 2-6, 9 and 10 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.
- 4. Claims 11-13 are allowed.

Conclusion

5. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Milano, Jr. et al and Walker teaches a valve assembly.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Huyen Le whose telephone number is 571-272-4890. The examiner can normally be reached on Monday-Friday from 9:00 am to 5:00 pm.

6. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Justine Yu can be reached on 571-272-4835. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Huyen Le Examiner

Art Unit 3751

Flugen Le

March 31, 2006